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### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42074-00391

Total Pages in this Submission 93

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231					
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an					
invention entitled:					
MULTI-PARAMETER MONITORING SYSTEM					
and invented by:					
Kent D. Henry, Ph.D., et al.					
Ď 💻					
·					
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:					
Which is a:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:					
Which is a:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:					
Enclosed are:					
Application Elements					
1. 🗵 Filing fee as calculated and transmitted as described below					
2. X Specification having 47 pages and including the following:					
2. Specification having pages and including the following:					
a. 🗵 Descriptive Title of the Invention					
b.   Cross References to Related Applications (if applicable)					
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)					
d. Reference to Microfiche Appendix (if applicable)					
e. 🗵 Background of the Invention					
f.   Brief Summary of the Invention					
g.   Brief Description of the Drawings (if drawings filed)					
h. 🗵 Detailed Description					
i. 🗵 Claim(s) as Classified Below					
j. 🗵 Abstract of the Disclosure					

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Application Elements (Continued)							
3.	3. ☑ Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal b. ☒ Informal Number of Sheets					
4.	$\boxtimes$	Oath or Declaration					
	a.	Newly executed (original or copy) □ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	☐ With Power of Attorney ☐ Without Power of Attorney					
•	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche					
7.		Genetic Sequence Submission (if applicable, all must be included)					
	a.	☐ Paper Copy					
	b.	b.   Computer Readable Copy					
	C.	c.   Statement Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
8.	$\boxtimes$	Assignment Papers (cover sheet & documents)					
9.		37 CFR 3.73(b) Statement (when there is an assignee)					
10.		English Translation Document (if applicable)					
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
12.		Preliminary Amendment					
13.	X	Acknowledgment postcard					
14.	$\boxtimes$	Certificate of Mailing  ☐ First Class ☒ Express Mail (Specify Label No.): EL702178328US					

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 42074-00391

Total Pages in this Submission 93

Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	$\boxtimes$	Small Entity Statement(s) - Specify Number of Statements Submitted: 1					
17.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.	<b>'</b> 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					
•							

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Total Pages in this Submission 93

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** Fee Rate #Allowed #Extra For #Filed \$153.00 \$9.00 - 20 = 17 **Total Claims** 37 х \$0.00 \$40.00 Indep. Claims 3 - 3 = \$0.00 Multiple Dependent Claims (check if applicable) \$370.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$523.00

A check in the amount of	\$523.00 <b>1</b>	to cover the filing fe	ee is enclosed
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☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.

50-1419

as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: February 6, 2002

Kenneth J. Johnson, Esq.

Reg. No. 36,834

Marsh Fischmann & Breyfogle LLP 3151 S. Vaughn Way, Suite 411

Aurora, Colorado 80014

Telephone: 303-338-0997 Facsimile: 303-338-1514

cc: